

Work Order ID 125521

125521

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Tuesday, December 23, 2014 11:05:38 AM

Item ID: D350-591-213 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Heli-Access-Step™ LH - High Gear, Short Step, Aerazur Float Compatible
 Start Date: 10/9/2014 Start Qty: 1.00 ***1*** Cust Item ID: **SCRAP**
 Required Date: 10/9/2014 Req'd Qty: 1.00 ***1*** Customer:
 Reference: rework

Approvals: Process Plan: mf Date: 14-12-23 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3078	A								
DSI 9472	A								
DSI9712	A								

300

0.00

300

HandFinish
Hand Finishing

Memo
D350-591-213 x 1 B120206 WAS PULLED FROM STOCK FOR SOME TESTING

CLEAN COMPLETELY AND DO TOUCH UPS IF NECESSARY
ENSURE ORIGINAL PICK KIT STAYS WITH SKIDTUBE

ADD D3888-1 x1

change Q04 per ECN 14-670

mf 15-1-20

310

QC5- Inspect part completeness to step on W/O 0.00

310

QC
Quality Control

Memo 0.00

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width: 100%;"> <tr> <td>Skid-tube ☐</td> <td>Crosstube ☐</td> <td>Water Jet ☐</td> <td>Engineering ☐</td> </tr> <tr> <td>Machining ☐</td> <td>Small Fab ☐</td> <td>Prod. Eng. Coord. ☐</td> <td>Quality ☐</td> </tr> <tr> <td>Thermoforming ☐</td> <td>Finishing ☐</td> <td>Rec/Store/Packaging ☐</td> <td>Other ☐</td> </tr> <tr> <td>Large Fab ☐</td> <td>Composite ☐</td> <td>Supplier ☐</td> <td></td> </tr> </table>	Skid-tube ☐	Crosstube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐	
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Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

FAULT CATEGORY

Landing Gear	General	Folio/Program	Other
☐ Bending	☐ Bend	☐ Grain	☐ Outside Dimensions
☐ Centre Not Concentric	☐ BOM/Route	☐ Hardware	☐ Over/Under tolerance
☐ Cracks	☐ Broken/Damage/Defect	☐ Inspection Incomplete/Unqualified	☐ Part Incorrect
☐ Crimp/Kink/Ripple/Wave	☐ Burrs	☐ Instructions Incomplete/Unclear	☐ Part Lost/Missing
☐ Cuffs	☐ Contamination	☐ Misaligned/off center	☐ Part Moved
☐ Crushing	☐ Countersink	☐ Mislabeled	☐ Positioned Wrong
☐ Heat Treat	☐ Cut Too Short	☐ Misread	☐ Power Loss/Surge
☐ Inspection Strip in Tube	☐ Drawing	☐ Off-set	☐ Pressure/Forced
☐ Marks/Chatter	☐ Drill Holes	☐ Out of Calibration	☐ Set-up
☐ Turning Sequence	☐ Finish	☐ Out of Sequence	☐ Temperature/Cure
☐ Wave/Twist in Tube	☐ Fit/Function		☐ Weld
			☐ Wrong Stock Pulled
			☐ Other

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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
320	Identify as per dwg & Stock Location: _____	0.00							
320									
Packaging	Memo	0.00							
Packaging	ID AND STOCK UNDER NEW BATCH NUMBER								
	ENSURE PAPERWORK AND ORIGINAL KIT IS WITH STEP								
330	QC21- Final Inspection - Work Order Release	0.00							
330									
QC	Memo	0.00							
Quality Control									

used for testing & never come back scrapped

*MF
15-120*

DQA: _____ Date: _____



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Doc/Data									
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FAULT CATEGORY

Landing Gear ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Inspection Strip in Tube ☐ Marks/Chatter ☐ Turning Sequence ☐ Wave/Twist in Tube	General ☐ Bend ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Burrs ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Drawing ☐ Drill Holes ☐ Finish ☐ Fit/Function	☐ Folio/Program ☐ Grain ☐ Hardware ☐ Inspection Incomplete/Unqualified ☐ Instructions Incomplete/Unclear ☐ Misaligned/off center ☐ Mislabeled ☐ Misread ☐ Off-set ☐ Out of Calibration ☐ Out of Sequence	☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Positioned Wrong ☐ Power Loss/Surge ☐ Pressure/Forced ☐ Set-up ☐ Temperature/Cure ☐ Weld ☐ Wrong Stock Pulled ☐ Other
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Picklist Print

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Work Order ID: 125521

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Parent Item: D350-591-213

D350-591-213

Parent Item Name: Heli-Access-Step™ LH - High Gear, Short Step, Aerazur Float Compatible

Start Date: 10/9/2014

Required Date: 10/9/2014

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:B05.10.14Modified step 10KJ/EC
IPP Rev:C 06-06-19 Added D2732-030 AS PER DSI9294 JLMIPP
REV:D 14.12.17 ADD DSI9712-011 DD VERF:JLM
IPP Rev:C 06-06-27 Revised as per DSI9340 JLM IPP Rev:D
10.03.17 incorporate seq 180 to 200 remove qc5 DD verified
by:JLM IPP Rev:E
10.11.15 update qty on AN4-11A DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D350-591-213		Manufactured	No				Each	4.0000		1			

D350-591-213

Heli-Access-Step™ LH - High Gear, Short Step, Aerazur Float Compatible

Location

Loc Qty

Loc Code

FG039

4

120206

3

121465

1

D3338-1 x1 B

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